

#### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Mang et al.

Serial No.:

09/556,472 Filing Date: 04/21/2000

Confirmation No.: 6793

Examiner:

Mackly Monestime

2676 Art Unit:

Our File No.: 00100.00.0600

Docket No.: 0100.0000600

Title: VECTOR ENGINE WITH PRE-ACCUMULATION BUFFER AND

METHOD THEREFORE

Box Non-Fee Amendment

Commissioner for Patents U.S. Patent and Trademark Office

Washington, D.C. 20231

Attn: Examiner Mackly Monestime

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Patents, Washington, D.C. 20231, on this date.

#### <u>RESPONSE</u>

Dear Sir:

In response to the Office Action mailed November 6, 2002, Applicants submit the following remarks.

#### REMARKS

Applicants respectfully traverse and request reconsideration.

Applicants wish to thank the Examiner for the indication that claims 1-11 are allowable over the prior art of record and that claim 14 would be allowable if rewritten to include the limitations of the base claim and any intervening claims.

Remaining claims 12-13 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Ahsan (U.S. Patent No. 5,119,324) in view of Kanekura (U.S. Patent No. 6,298,364). The Ahsan reference is directed to an apparatus and method for performing arithmetic functions in a computer system wherein the computer includes a floating point multiplier, a floating point



### **VEDDER PRICE**

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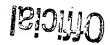
Dear Sirs:

Based on a telephone conference today with Examiner Mang, it appears that the Patent Office lost the attached response which was timely filed in February of 2003 as evidenced by the attached postcard. Please provide this information to the Examiner so that the case does not go abandoned. Please do not hesitate to contact me if there are any questions.

Cordially,

Christopher J. Reckamp

Reg. No. 34,414



# VECTOR ENGINE WITH PRE-ACCUMULATION BUFFER AND METHOD THEREFORE

Inventors:

Mang et al.

Mailed: February 6, 2003

Serial No.: 09/556,472

VIA FIRST CLASS MAIL

Filed:

04/21/2000

File No. 00100.00.0600 (ATI)

CJR:mc

Transmittal Form (SB/21); Response (3 pages); return receipt postcard.

BOX NON FEE AMENDMENT

Commissioner for Patents Washington, D.C. 20231

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Under the Paperwork Reduction	Act of 1995, no persons are required to re	Application Number	n unless it displays a valid OMB control number.  09/556,472	
TRANSMITTAL	Filing Date	04/21/2000		
<b>.</b> – – –	FORM	First Named Inventor	Mang et al.	
	correspondence efter initial filing)	Group Art Unit	2676	
	•	Examiner Name	M. Monestime	
Total Number of	Pages in This Submission	Attorney Docket Number	0100.0000600	
	ENCL	OSURES (check	all that apply)	
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/ded Extension of Time Re Express Abandonme Information Disclose Certified Copy of Pri Document(s) Response to Missing Incomplete Application Response to under 37 CFF	CD, Northy   CD   CD   CD   CD   CD   CD   CD   C	ng-related Papers	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Repty Brief) Proprietary Information Status Letter Other Enclosure(e) (please Identify below): Return receipt postcard.	
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